

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled FIBER WAVEGUIDES AND METHODS OF MAKING SAME, the specification of which:

- is attached hereto.  
 was filed on December 10, 2003 as Application Serial No. 10/733,873.  
 was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
60/432,059	12/10/2002	Pending

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
10/196,403	07/16/2002	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David L. Feigenbaum, Reg. No. 30,378  
Timothy A. French, Reg. No. 30,175  
John F. Hayden, Reg. No. 37,640  
Peter J. Devlin, Reg. No. 31,753

Frank R. Occhiuti, Reg. No. 35,306  
Sean P. Daley, Reg. No. 40,978  
J. Peter Fasse, Reg. No. 32,983

Direct all telephone calls to DAVID L. FEIGENBAUM at telephone number (617) 542-5070.

Direct all correspondence to the following:

26161  
PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

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Attorney's Docket No.: 13445-030001  
Client's Ref. No.: L7 (MIT 10102)

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that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: GILLES BENOIT

Inventor's Signature:

Residence Address: Cambridge, MA

Citizenship: FRANCE

Post Office Address: 9-Dana Street, #66

28 Exeter St Apt #508  
Cambridge, MA 02138 - BOSTON, MA 02116

Date: 06-21-04

Full Name of Inventor: YOEL FINK

Inventor's Signature:

Residence Address: Cambridge, MA

Citizenship: United States of America

Post Office Address: 100 Memorial Drive, #8-13B

Cambridge, MA 02142

Date: 1-30-2004

Full Name of Inventor: JOHN D. JOANNOPOULOS

Inventor's Signature:

Residence Address: Belmont, MA

Citizenship: United States of America

Post Office Address: 64 Douglas Road

Belmont, MA 02478

Date: 15 JUN 04

Full Name of Inventor: SHANDON HART

Inventor's Signature:

Residence Address: Cambridge, MA Painted Post, NY

Citizenship: United States of America

Post Office Address: 550 Memorial Drive, Apt 16C 31 Halsey St., Box 488

Cambridge, MA 02139 - Trumansburg, NY 14886

Date: 24 June 2004

Full Name of Inventor: BURAK TEMELKURAN

Inventor's Signature:

Residence Address: Boston, MA

Citizenship: Turkey

Post Office Address: 12 stoneholm Street, Aptl, 616

Boston, MA 02115

Date: 02/27/04

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Attorney's Docket No.: 13445-030001  
Client's Ref. No.: L7 (MIT 10102)

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Full Name of Inventor: GARRY MASKALY

Inventor's Signature:

Date: 6/22/2004

Residence Address:

North Quincy, MA

Citizenship:

United States of America

Post Office Address:

95 W. Squantum St., Apt. 814

North Quincy, MA 02171

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